Docket No.: HOI-13302/16 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Lars R. Damgaard

Application No.: 10/540,349 Confirmation No.: 2540

Filed: September 1, 2005 Art Unit: 1657

For: DEVICE AND METHOD FOR Examiner: Paul C. Martin

NON-INVASIVE MEASUREMENT OF THE INDIVIDUAL METABOLIC RATE OF A SUBSTANTIALLY SPHERICAL

METABOLIZING PARTICLE

SUPPLEMENTAL AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

INTRODUCTORY COMMENTS

This amendment is made pursuant to an interview Applicant's attorney conducted with the Examiner on February 2, 2009, and supplements the amendment Applicant submitted on January 15, 2009, in response to the Office Action mailed July 15, 2008.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.